

Educational work among the fishermen and producers is also conducted by the Department in order to teach the latest methods of fish preparation and obtain high-quality products. The new Fisheries Training School at Grande Rivière gives to fishermen of all ages the opportunity of taking free theoretical and practical courses in fishery, while the Superior School of Fisheries at Ste. Anne-de-la-Pocatière trains technologists in a four-year course. Encouragement is given to the co-operative associations of fishermen through the Social Economic Service of the latter institution. Under a maritime credit system, fishermen are able to obtain loans from credit unions for the purchase of boats and gear. The Department adheres to the federal-provincial agreement on the building of draggers and long-liners and assumes the building costs on a five-year capital refunding plan.

The fish trade is being promoted by advertising campaigns in newspapers and magazines, cooking demonstrations, educational films and free distribution of fish recipes and publicity leaflets, as well as by exhibits at fairs.

Hydrographical research in the Gulf of St. Lawrence, studies on the location of new fishing grounds as well as experiments on sea-fish biology are conducted by a Marine Biological Station at Grande Rivière and two substations of the North Shore and Magdalen Islands. This research has brought into use new types of modern fishing vessels recommended to fishermen. The Department also operates a Limnological Laboratory at Quebec city for studying the biology of the fresh-water fish of the St. Lawrence River and tributaries.

*Inland Fisheries.*—The Division of Fish and Game exercises jurisdiction over the inland waters. Three hundred full-time wardens are employed and licences are required for sport-fishing and hunting, the revenue from which is applied to the improvement of fishing and hunting conditions.

Five hatcheries are maintained at strategic points throughout the Province: St. Faustin, Lachine, Baldwin's Mills, Tadoussac and Gaspé. These establishments distribute speckled trout, Atlantic salmon and grey trout fry, fingerlings and older fish.

The Department administers five parks or reserves in all of which, except for Mount Orford Park, excellent fishing can be found. The Gaspé and Laurentides Parks are renowned for their trout fishing. The Chibougamau Reserve and the La Vérendrye Park, situated on the height of land, are eminently suited to canoe trips in search of pickerel, pike and grey or speckled trout. Four salmon streams, all under the jurisdiction of the Fish and Game Division, are open to anglers: the Romaine River, the St. Jean River, the Petite Cascapédia River and the Matane River.

The Department co-operates with sportsmen through a joint committee composed of departmental officials and the directors of the larger fish and game associations. The committee studies the maintenance of satisfactory fishing and hunting conditions and other problems arising out of the ever-changing conditions of modern life and their effect on the wildlife of the Province.

The Biological Bureau of the Province, located at the University of Montreal, and the big piscicultural laboratory at Quebec City, with its two stations for practical work located in the Mont Tremblant and Laurentides Parks, study problems connected with marine life.